



CERTIFICATE OF ANALYSIS
METHYL ETHYL KETONE (MEK)

TEST	UNIT	SPECIFICATIONS	CURRENT RESULTS	TEST METHOD
Appearance		Clear and colorless	Clear and free	
Avg. Water Content	wt %	Less than 0.1	0.008	ASTM E203
Free Acid as Acetic Acid	wt %	Not more than 0.003	0.0015	ASTM D1613
Initial Boiling Point	Deg. C	More than 79.0	79.1	ASTM D1078
Dry Point	Deg. C	Not more than 80.5	79.6	ASTM D1078
Total Distillation	vol %	More than 97	99.3	
Nonvolatile Matter	wt %	Not more than 0.002	0.0012	ASTM D 1353
Specific Gravity @ 20/20 C		0.805 – 0.807	0.8064	ASTM D4052
Color	Hazen No	Not more than 10	6	ASTM D5386
Composition (MEK purity)	wt %		99.91	ASTM D2804

Meets ASTM D740 slate requirements.